# Dylan Craaybeek

#### WORK EXPERIENCE

# **Avalanche Instructor** — AIARE certified avalanche instructor

December 2020 - Present

AIARE course instructor for AIARE 1, AIARE 2, and AIARE avalanche rescue courses.

I have worked for several different AIARE providers in two different snow climates. Providers I have taught for include Bluebird Backcountry, Red Rocks Community College, and North East Mountaineering.

## Ski/Splitboard Guide —

December 2020 - Present

Guide backcountry skiing and snowboarding in the White Mountains of New Hampshire as well as numerous locations across Colorado.

# Vail Resorts, Vail, CO — Bluesky Food and Beverage Supervisor

October 2016 - May 2020

Winter Seasonal Job Supervising two small scale restaurants in the furthest back bowls of Vail Resort basing operations out of Two Elk Lodge.

Transporting stock via snowcats and snowmobiles.

Managing a staff of 6-10 employees while working closely with other departments (Ski Patrol, Vehicle Maintenance, Lift Operations, Lift Mechanics).

# **Gloucester Museum School,** Gloucester, MA — Lead Rock Climbing Instructor

July 2017 - August 2019

Summer Seasonal Job operating the rock climbing section of an outdoor adventure camp for children ages 8-16

Private Lessons for interested and passionate climbers.

#### **EDUCATION**

340 High Street Gloucester, MA 01930 (978) 395-1749 dcraaybeek@mail.coloradomt n.edu

#### **Special Skills**

Management experience at one of North America's premier mountain resorts.

Comfortable and competent skier and snowboarder in all difficulties of terrain.

Experienced Snow Cat operator (familiar with Piston Bulley and Prinoth)

Experienced Snowmobile Operator

Quick and adaptable learner

Comfortable working in all sorts of environmental extremes.

### Certifications

#### American Institute for Avalanche Research and Education— Certified AIARE Instructor

December 2020

Successful completion of AIARE's Instructor Training Course with John Mackinnon and Aaron Ball

#### American Mountain Guides Association, Franconia Notch, NH — Certified Single Pitch Instructor

September 2020

Successful completion of the AMGA's SPI assessment with

# **Colorado Mountain College,** Leadville, CO — Snow, Weather, and Avalanche Field Technician

#### September 2018 - May 2020

Graduate of a two-year certificate of occupational proficiency studying snow, weather, and avalanche phenomena at Colorado Mountain College in Leadville, CO.

### PROJECTS

# **SnowEx** — Temporal and spatial study of snow's energy and mass balances with NASA Terrestrial Hydrology Program(THP)

#### January 2020 – Present

Field data collection lead and data entry/organization manager for NASA Terrestrial Hydrology Program in Fraser, CO, as they undertake the SnowEx campaign with the aim to quantify and compare the capabilities and limitations of traditional and newer snow estimation techniques across a range of environmental conditions. For more information, I have attached a link to the SnowEx project

https://snow.nasa.gov/campaigns/snowex/about

Ted Teegarden as the assessor.

#### American Avalanche Association, Leadville, CO — Pro 1

March 2019

Successful completion of the A3 level 1 professional avalanche training testing curriculum tested by Roger Coit, John Mackinnon, Becs Hodgetts, and Billy Rankin.

#### Wilderness Medicine of Utah, Park City, UT — Wilderness First Responder

May 2018

Successful completion of a Wilderness First Responder course (with CPR certification included) valid for 3 years.

### FEMA- ICS-100

February 2020

Successful completion of the Introduction to Incident Command System.